

## United States Patent and Trademark Office

United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

48102

7590

10/26/2007

NETWORK APPLIANCE/BLAKELY 1279 OAKMEAD PARKWAY SUNNYVALE, CA 94085-4040

EXAMINER				
LIM,	KRISNA			
ART UNIT	PAPER NUMBER			

2153 DATE MAILED: 10/26/2007

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/632,420	08/01/2003	Edward G. Rolfe	SAND-021PUS	4370

TITLE OF INVENTION: PROGRAMMABLE REMOTE DEVICE MANAGEMENT SYSTEM FOR LOCALLY OR REMOTELY CONTROLLING AND/OR CONFIGURING A COMMUNICATION NETWORK SWITCH

TOTAL FEE(S) DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE DATE DUE APPLN. TYPE **SMALL ENTITY ISSUE FEE DUE** \$1020 \$300 \$0 01/28/2008 nonprovisional YES \$720

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

maintenance fee notificat	ions.					parate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			pape	ers. Each additional	paper, such as an assignment	or domestic mailings of the for any other accompanying ent or formal drawing, must	
48102	7590 10/26	/2007	have	e its own certificate	of mailing or transmission.		
NETWORK AI 1279 OAKMEAI SUNNYVALE, (		KELY	I her State addr trans	Cert reby certify that this es Postal Service wiressed to the Mail smitted to the USPT	ificate of Mailing or Trans See(s) Transmittal is bein Ith sufficient postage for fine Stop ISSUE FEE address O (571) 273-2885, on the	smission  Ig deposited with the United rst class mail in an envelope above, or being facsimile date indicated below.	
						(Depositor's name)	
						(Signature)	
				•		(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/632,420	08/01/2003		Edward G. Rolfe		SAND-021PUS	4370	
TITLE OF INVENTION AND/OR CONFIGURIN				FOR LOCALLY	OR REMOTELY CONT	ROLLING	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$720	\$300	\$0	\$1020	01/28/2008	
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
LIM, KI	RISNA	2153	709-223000		· · · · · · · · · · · · · · · · · · ·		
<ul> <li>I. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ul>			2. For printing on the p (1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attoristed, no name will be	3 registered patent vely, e firm (having as a agent) and the name rneys or agents. If n	member a 2es of up to		
	ess an assignee is identi n in 37 CFR 3.11. Comp GNEE	ified below, no assignee pletion of this form is NO	(B) RESIDENCE: (CITY	atent. If an assigned assignment.  Yand STATE OR Co	OUNTRY)	document has been filed for roup entity Government	
4a. The following fee(s) a	are submitted:	41	Payment of Fee(s): (Plea	se first reannly an	y previously paid issue fee	shown above)	
☐ Issue Fee			A check is enclosed.				
☐ Publication Fee (N☐ Advance Order - #	o small entity discount p	permitted)	☐ Payment by credit car ☐ The Director is hereby overpayment, to Depo	authorized to charg	ge the required fee(s), any d	eficiency, or credit any an extra copy of this form).	
5. Change in Entity Stat	•	· ·	□ 1 A 15 4 1	in alchein CMAI	I ENTITY C. 27	NED 1 27( )(2)	
NOTE: The Issue Fee and	s SMALL ENTITY statu I Publication Fee (if requ	uired) will not be accepte	d from anyone other than t		L ENTITY status. See 37 C	the assignee or other party in	
interest as shown by the r	ecords of the United Sta	tes Patent and Trademark	Office.		-		
Authorized Signature				Date			
Typed or printed name	e			Registration No	0		
an application. Confident submitting the completed this form and/or suggestion Box 1450, Alexandria, V Alexandria, Virginia 223	ciality is governed by 35 lapplication form to the ons for reducing this builting in 22313-1450. DC 13-1450.	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	1.14. This collection is est depending upon the indiverse Chief Information Office COMPLETED FORMS TO	timated to take 12 m vidual case. Any con er, U.S. Patent and 1 O THIS ADDRESS	ne public which is to file (and inutes to complete, including ments on the amount of the frademark Office, U.S. Depl. SEND TO: Commissioner isplays a valid OMB control.	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450, ol number.	



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria, Virginia 22313-1450 www.uspto.gov

		· · · · · · · · · · · · · · · · · · ·	<u> </u>	,	
APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/632,420 08/01/2003		08/01/2003	Edward G. Rolfe	SAND-021PUS	4370
48102	7590	10/26/2007	EXAMINER		
NETWORK A	PPLIAN	CE/BLAKELY	LIM, KRISNA		
1279 OAKMEA			ART UNIT	PAPER NUMBER	
SUNNYVALE,	CA 94085	5-4040	1	2153	:
				DATE MAILED: 10/26/200	7

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1120 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1120 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.